

UNITED STATE EPARTMENT OF COMMERCE United States Pat int and Trad mark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/518,081	03/03/00) SHAPIRO		ļ,	114232.104
			\neg	EXAMINER	
021269 HM12/0705 PEPPER HAMILTON 600 FOURTEENTH STREET NW				HUTSON,R	
				ART UNIT	PAPER NUMBER
WASHINGTON	I DC 20005			1652	
				DATE MAILED:	07/05/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)					
	09/518,081	SHAPIRO, LELAND					
Office Action Summary	Examiner	Art Unit					
	Richard G Hutson	1652					
The MAILING DATE of this communication ap	ppears on the cover sheet with	the correspondence address					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a ri - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136 (a). In no event, however, may a reply within the statutory minimum of thirty and will expire SIX (6) MON tute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on $\underline{0}$	3 March 2000 .						
· - ·	This action is non-final.						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-28 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8)⊠ Claims <u>1-28</u> are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are objected to by the Examiner.							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. 🖇 119		·					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. ≴ 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
, <u> </u>							
Attachment(s)							
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948 17) Information Disclosure Statement(s) (PTO-1449) Paper No) 19) Notice of	Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)					

U.S. Patent and Trademark Office PTO-326 (Rev. 01-01) Art Unit: 1652

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-25, drawn to a method of treating a subject suffering from a disease characterized by excessive apoptosis, classified in class 514, subclass 789.
- II. Claims 26-28, drawn to a method of sustaining antitrypsin activity in the blood, classified in class 514, subclass 12The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different methods of groups I and II comprise different steps, utilize different products and produce different results.

This application contains claims directed to the following patentably distinct species of the claimed invention: The species of claims 3, 5 and 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-25 are generic.

Application/Control Number: 09/518,081

Art Unit: 1652

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapy Achutamurthy can be reached on (703) 308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3014 for regular communications and (703) 305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Richard Hutson July 2, 2001. PLOUDING PROMPTING GROUP-2000

Page 4

US 095180810CP1



Creation date: 02-04-2004

Indexing Officer: EALVAREZ - ELMO ALVAREZ

Team: OIPEBackFileIndexing

Dossier: 09518081

Legal Date: 08-06-2001

No.	Doccode	Number of pages
1	A	1
2	REM	2

Total number of pages: 3

Remarks:

Order of re-scan issued on